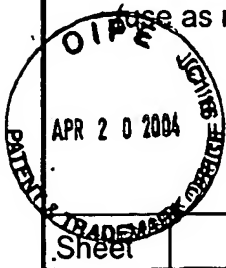


PTO/SB/08A		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/743,174
		Filing Date	December 22, 2003
		Confirmation Number	7750
		First Named Inventor	Timothy J. Blenke
		Group Art Unit	1772
		Examiner Name	
Sheet 1 of 9	Attorney Docket No.	KCC 4931 (K-C 18,579)	



U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
MS	1	3,325,562		Peterkin	06-13-1967
MS	2	3,338,992		Kinney	08-1967
MS	3	3,341,394		Kinney	09-1967
MS	4	3,370,106		Hall, Jr. et al.	02-1968
MS	5	3,492,372		Flanagan	01-1970
MS	6	3,502,538		Petersen	03-1970
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MS	9	3,634,546		Hagemeyer	01-1972
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MS	15	3,849,241		Butin et al.	11-1974
MS	16	3,850,858		Park	11-1974























Examiner Signature	<i>[Signature]</i>	Date Considered	8/8/05
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<b>PTO/SB/08A</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/743,174
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				Confirmation Number	7750
				First Named Inventor	Timothy J. Blenke
				Group Art Unit	1772
				Examiner Name	
Sheet	2	of	9	Attorney Docket No.	KCC 4931 (K-C 18,579)

	17	3,862,068		Russell	01-1975
	18	3,887,442		Gilchrist	06-1975
	19	3,900,694		Jurrens	08-1975
	20	3,982,051		Taft et al.	09-1976
	21	4,013,816		Sabee et al.	03-22-1977
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	24	4,072,735		Ardemagni	02-1978
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	33	4,300,967		Sigl	11-17-1981
	34	4,340,563		Appel et al.	07-1982
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Examiner Signature				Date Considered	8/8/05

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				Examiner Name	
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38	4,486,192		Sigl	12-04-1984
39	4,493,868		Meitner	01-15-1985
40	4,554,304		Hansen et al.	11-19-1985
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48	4,719,261		Bunnelle et al.	01-1988
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52	4,798,603		Meyer et al.	01-1989
53	4,823,783		Willhite, Jr. et al.	04-25-1989
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59	4,937,138		Mostert	06-26-1990
60	4,939,202		Maletsky et al.	07-1990
61	4,940,464		Van Gompel et al.	07-1990
62	4,949,668		Heindel et al.	08-1990
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70	5,192,606		Proxmire et al.	03-1993
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72	5,213,881		Timmons et al.	05-1993
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79	5,468,428		Hanschen et al.	11-21-1995


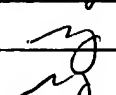
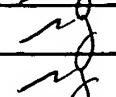
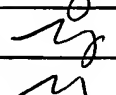
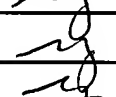
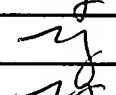
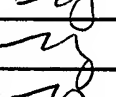
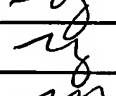
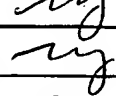
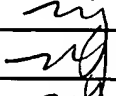
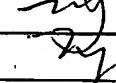
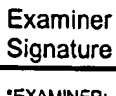
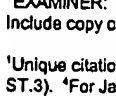
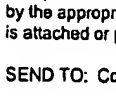


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Sheet	5	of	9	Attorney Docket No.	KCC 4931 (K-C 18,579)

	80	5,472,792		Tsurutani et al.	12-05-1995
	81	5,478,891		Lakshmanan et al.	12-26-1995
	82	5,482,761		Palumbo et al.	01-09-1996
	83	5,498,463		McDowall et al.	03-12-1996
	84	5,512,625		Butterbach et al.	04-1996
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	90	5,643,240		Jackson et al.	07-01-1997
	91	5,670,580		Tazaki et al.	09-1997
	92	5,688,259		Osborn, III et al.	11-18-1997
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	94	5,723,546		Sustic	03-1998
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	96	5,773,515		Srinivasan et al.	06-30-1998
	97	5,785,697		Trombetta et al.	07-28-1998
	98	5,786,418		Strelow et al.	07-28-1998
	99	5,822,884		Roeder	10-20-1998
	100	5,834,385		Blaney et al.	11-10-1998

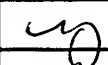
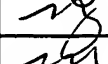
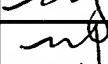
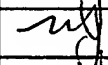
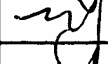
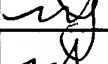
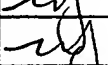
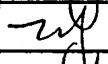

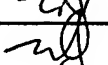
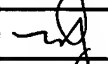


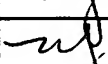


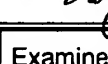
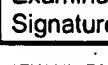
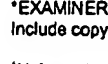
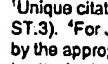
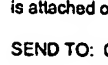
Examiner Signature		Date Considered	8/8/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<b>PTO/SB/08A</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/743,174
				Filing Date	December 22, 2003
				Confirmation Number	7750
				First Named Inventor	Timothy J. Blenke
				Group Art Unit	1772
				Examiner Name	
Sheet	6	of	9	Attorney Docket No.	KCC 4931 (K-C 18,579)

	101	5,843,267		Cashaw et al.	12-01-1998
	102	5,849,003		Olsen et al.	12-15-1998
	103	5,888,604		Evans, Jr. et al.	03-30-1999
	104	5,902,297		Sauer	05-1999
	105	5,904,672		LeMahieu et al.	05-1999
	106	5,904,675		Laux et al.	05-1999
	107	5,939,483		Kueppers	08-17-1999
	108	5,947,949		Inoue et al.	09-07-1999
	109	5,985,971		Srinivasan et al.	11-16-1999
	110	5,994,614		Wada et al.	11-30-1999
	111	5,998,524		Srinivasan et al.	12-07-1999
	112	6,008,148		Harris et al.	12-1999
	113	6,024,822		Alper et al.	02-15-2000
	114	6,034,159		Malcolm	03-2000
	115	6,045,895		Hyde et al.	04-2000
	116	6,080,818		Thakker et al.	06-2000
	117	6,087,550		Anderson-Fisher et al.	07-2000
	118	6,114,261		Strelow et al.	09-05-2000
	119	6,177,605	B1	Trombetta et al.	01-23-2001
	120	6,143,818		Wang et al.	11-07-2000
	121	6,184,294		Park et al.	02-2001



















Examiner Signature		Date Considered	8/8/05
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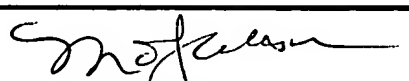
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

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<b>PTO/SB/08A</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/743,174
				Filing Date	December 22, 2003
				Confirmation Number	7750
				First Named Inventor	Timothy J. Blenke
				Group Art Unit	1772
				Examiner Name	
Sheet	7	of	9	Attorney Docket No.	KCC 4931 (K-C 18,579)

	122	6,207,748	B1	Tse et al.	03-27-2001
	123	6,211,272	B1	Shafer et al.	04-03-2001
	124	6,218,457	B1	Fralich et al.	04-2001
	125	6,235,356	B1	Shibuya et al.	05-22-2001
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	129	6,284,943	B1	Osborn, III et al.	09-04-2001
	130	6,288,171	B2	Finerman et al.	09-11-2001
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	133	6,482,192	B2	Haarer et al.	11-19-2002
	134	6,572,596	B2	Pargass et al.	06-03-2003
	135	US 2001/0010990	A1	Erdos et al.	08-02-2001
	136	US 2002/0010265	A1	Johnson et al.	01-2002
	137	US 2002/0019187	A1	Carroll et al.	02-14-2002
	138	US 2002/0039637	A1	Meece et al.	04-2002
	139	US 2002/0098353	A1	Kollaja et al.	07-2002
<b>FOREIGN PATENT DOCUMENTS</b>					


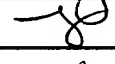


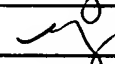
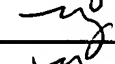

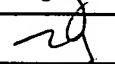
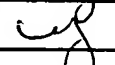

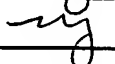
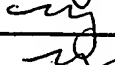

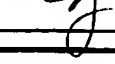


Examiner Signature		Date Considered	8/8/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<b>PTO/SB/08A</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/743,174
				Filing Date	December 22, 2003
				Confirmation Number	7750
				First Named Inventor	Timothy J. Blenke
				Group Art Unit	1772
				Examiner Name	
Sheet	8	of	9	Attorney Docket No.	KCC 4931 (K-C 18,579)

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
	140	WO	86/07242	A1	Wallstrom	12-18-1986	
	141	WO	91/18573		The Procter & Gamble Co.	12-12-1991	
	142	WO	96/06966	A1	Kimberly Clark Worldwide, Inc.	03-07-1996	
	143	WO	98/37144		Pellegati et al.	08-27-1998	
	144	WO	99/14039	A1	Kimberly Clark Worldwide, Inc.	03-25-1999	
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	146	WO	00/37723	A2	Kimberly Clark Worldwide, Inc.	06-29-2000	
	147	WO	00/44412	A1	ATO Findley Inc.	08-03-2000	
	148	WO	01/15646	A1	R. Tanzer	03-08-2001	
	149	WO	01/49913	A1	Abdo Mina	07-12-2001	
	150	WO	02/085273	A1	Paragon Trade Brands, Inc.	10-31-2002	
	151	WO	02/22344 (Abstract)	A1	Daio Paper Corp.	09-13-2001	
	152	EP	0205242	B2	Storey et al.	04-21-1986	
	153	EP	0217032		Kimberly Clark Worldwide, Inc.	04-08-1987	
	154	EP	0285430	A2	Minnesota Mining & Mfg.	03-31-1988	
	155	EP	0315013 (Abstract)	A2	Claassen, Henning J.	05-10-1989	

Examiner Signature		Date Considered	8/8/05
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

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<b>PTO/SB/08A</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/743,174
				Filing Date	December 22, 2003
				Confirmation Number	7750
				First Named Inventor	Timothy J. Blenke
				Group Art Unit	1772
				Examiner Name	
Sheet	9	of	9	Attorney Docket No.	KCC 4931 (K-C 18,579)

	156	EP	0758675	A2	Mitsui Chemicals, Inc.	02-19-1997	
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	158	EP	1050612	A1	Japan Absorbent Tech. Ins.	05-05-2000	
	159	JP	01111016		Unitika Ltd.	10-21-1987	
	160	JP	10086256		Chisso Corp.	09-13-1996	
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	162	JP	11290381		Mitsui Chemicals, Inc.	04-06-1998	
	163	JP	2000314068		Nippon Kyus et al.	05-07-1999	
	164	JP	62-081470		Okuyama	10-07-1985	
	165	JP	63303109		Unitika Ltd.	05-30-1987	

#### OTHER ART - NON PATENT LITERATURE DOCUMENTS


Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	166	JOSEPH, MARJORY L., Introductory Textile Science 1986, p.1, Holt, Rinehart and Winston, New York.	







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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

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PTO/SB/08A			<b>Complete if Known</b>		
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>   (Use as many sheets as necessary)			Application Number	10/743,174	
			Filing Date	December 22, 2003	
			Confirmation Number	7750	
			First Named Inventor	Timothy Blenke	
			Group Art Unit	1772	
			Examiner Name		
Sheet	1	of	1	Attorney Docket No.	KCC 4931 (K-C 18,579)

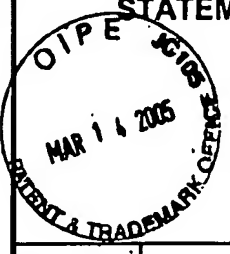
U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code <sup>2</sup> (if known)				
	167	6,639,020		Brant	10-2003		
	168	6,747,114		Karandinos, et al.	06-2004		
	169	U.S. 2002/122953	A1	P. Zhou	09-05-2002		
	170	U.S. 2002/123538	A1	Zhou, et al.	09-05-2002		
	171	U.S. 2003/092792	A1	Blenke, et al.	05-15-2003		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>3</sup>
		Office	Number <sup>1</sup>	Kind Code <sup>2</sup> (if known)			
OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>6</sup>
	172	International Search Report from PCT/US2004/033461 dated February 14, 2005					

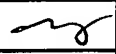
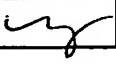


Examiner Signature		Date Considered	8/8/05
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

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PTO/SB/08A  <b>SECOND SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b>  				<b>Complete if Known</b>	
				Application Number	10/743,174
				Filing Date	December 22, 2003
				Confirmation Number	7750
				First Named Inventor	Timothy Blenke
				Group Art Unit	1772
				Examiner Name	
Sheet	1	of	1	Attorney Docket No.	KCC 4931 (K-C 18,579)

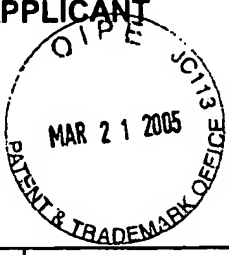
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	173	2002/123726	A1	Zhou, et al.	09-05-2002
	174	2002/124956	A1	Zhou	09-12-2002
OTHER ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>3</sup>
	175	International Search report from PCT/US2004/033454 dated February 17, 2005.			
	176	International Search report from PCT/US2004/038341 dated February 17, 2005.			



Examiner Signature		Date Considered	8/8/05
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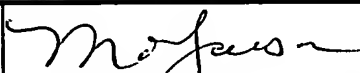
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

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<b>PTO/SB/08A</b>  <b>THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> 				<b>Complete if Known</b>	
				Application Number	10/743,174
				Filing Date	December 22, 2003
				Confirmation Number	7750
				First Named Inventor	Timothy Blenke
				Group Art Unit	1772
				Examiner Name	
Sheet	1	of	1	Attorney Docket No.	KCC 4931 (K-C 18,579)

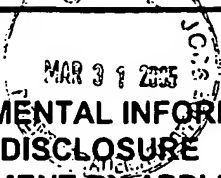
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	177	5,882,769		McCormack et al.	03-16-1999
	178	6,774,069		Zhou et al.	08-10-2004


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<b>PTO/SB/08A</b>  <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
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Sheet	1	of	1	Attorney Docket No.	KCC 4931 (K-C 18,579)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	179	6,428,525		K. Malowaniec	08-06-2002
	180	US 2002/0177376		Welch et al.	11-28-2002

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
	181	WO	89/05334		Eastman Kodak Company	06-15-1989	

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